Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO** Use Only

EFS ID:

12123

Application ID:

09682280

Title of Invention:

Service-Portal Enabled Automation

Control Module (ACM)

First Named Inventor:

Carrie Brownhill

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2001-08-13

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

0

attorney Docket Number:

NONE

Digital Certificate Holder:

cn=Jack D. Stone, ou=Registered Attorneys, ou=Patent and Trademark

Office, ou=Department of Commerce, o=U.S. Government, c=US

ertificate Message Digest:

2nO9dP+5mzHvlq5lmNCL/g==

Total Fees Authorized:

\$710.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

500605

Deposit Account Name:

Gregory W. Carr

TRANSMITTAL FORM



Electronic Version 1.0.2 Stylesheet Version: 1.0

Service-Portal Enabled Automation Control Module (ACM)

first Named Inventor: Carrie Brownhill

U

SUBMITTED BY

Mame: Jack Dell Stone Jr.

Registration Number: 38324

Electronic Signature Mark: /s/ Date Signed: 20010813

Ľ

Certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal 30GF9094apds.xml

fee-transmittal 30GF9094fee.xml

patent-assignment 30GF9094asgn.xml

specification 30GF9094.xml

declaration DeclarationP1.tif

declaration DeclarationP2.tif

Attached Image File(s):

DeclarationP1.tif

DeclarationP2.tif

Comments:

Signed Declaration and Assignment to be submitted later.

FEE TRANSMITTAL

Electronic Version 1.0.4 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 710

ecol.		
The	commissioner is hereby authorized to charge indicated processing and/or publication fee	es
and	credit any overpayments to:	

L

Deposit Account Number:

50-0605

Deposit Account Name:

Carr & Storm, L.L.P.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name:

Gregory W. Carr

Electronic Signature Mark:

/s/

Date Signed:

20010813

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 12	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 80	0	\$ O

Subtotal For Extra Claims Fees: \$ 0